

## PATENT COOPERATION TREATY

## PCT

## INTERNATIONAL SEARCH REPORT

(PCT Article 18 and Rules 43 and 44)

Applicant's or agent's file reference	<b>FOR FURTHER ACTION</b> see Notification of Transmittal of International Search Report (Form PCT/ISA/220) as well as, where applicable, item 5 below.	
International application No.	International filing date (day/month/year)	(Earliest) Priority Date (day/month/year)
PCT/PL 03/00083	25/08/2003	25/08/2002
Applicant		

ADVANCED DIGITAL BROADCAST POLSKA SP.ZO.O.

This International Search Report has been prepared by this International Searching Authority and is transmitted to the applicant according to Article 18. A copy is being transmitted to the International Bureau.

This International Search Report consists of a total of 4 sheets.

It is also accompanied by a copy of each prior art document cited in this report.

## 1. Basis of the report

a. With regard to the language, the international search was carried out on the basis of the international application in the language in which it was filed, unless otherwise indicated under this item.

the International search was carried out on the basis of a translation of the international application furnished to this Authority (Rule 23.1(b)).

b. With regard to any nucleotide and/or amino acid sequence disclosed in the International application, the international search was carried out on the basis of the sequence listing :

contained in the International application in written form.

filed together with the International application in computer readable form.

furnished subsequently to this Authority in written form.

furnished subsequently to this Authority in computer readable form.

the statement that the subsequently furnished written sequence listing does not go beyond the disclosure in the International application as filed has been furnished.

the statement that the information recorded in computer readable form is identical to the written sequence listing has been furnished

2.  Certain claims were found unsearchable (See Box I).

3.  Unity of invention is lacking (see Box II).

## 4. With regard to the title,

the text is approved as submitted by the applicant.

the text has been established by this Authority to read as follows:

## 5. With regard to the abstract,

the text is approved as submitted by the applicant.

the text has been established, according to Rule 38.2(b), by this Authority as it appears in Box III. The applicant may, within one month from the date of mailing of this international search report, submit comments to this Authority.

## 6. The figure of the drawings to be published with the abstract is Figure No.

as suggested by the applicant.

because the applicant failed to suggest a figure.

because this figure better characterizes the invention.

None of the figures.

## INTERNATIONAL SEARCH REPORT

International Application No PCT/PL 03/00083
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A. CLASSIFICATION OF SUBJECT MATTER IPC 7 H04L12/56 H04N7/24
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According to International Patent Classification (IPC) or to both national classification and IPC
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B. FIELDS SEARCHED
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Minimum documentation searched (classification system followed by classification symbols) IPC 7 H04N H04L
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Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched
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Electronic data base consulted during the international search (name of data base and, where practical, search terms used)
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EPO-Internal, WPI Data
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C. DOCUMENTS CONSIDERED TO BE RELEVANT
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Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	WO 02/052864 A (SCIENTIFIC ATLANTA) 4 July 2002 (2002-07-04) page 5, lines 11-28 page 6, lines 8-24 page 11, line 15 - page 12, line 34 page 13, lines 14-27 page 21, lines 6-11 page 21, line 28 - page 22, line 4 page 25, lines 3-18 figures 7-17 -----	1-13
A	EP 0 901 261 A (HITACHI LTD) 10 March 1999 (1999-03-10) figures 5-12, 16, 19 the whole document ----- -/-	1-13

<input checked="" type="checkbox"/> Further documents are listed in the continuation of box C.
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<input checked="" type="checkbox"/> Patent family members are listed in annex.
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\* Special categories of cited documents :

- \*A\* document defining the general state of the art which is not considered to be of particular relevance
- \*E\* earlier document but published on or after the international filing date
- \*L\* document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)
- \*O\* document referring to an oral disclosure, use, exhibition or other means
- \*P\* document published prior to the international filing date but later than the priority date claimed

\*T\* later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention

\*X\* document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone

\*Y\* document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.

\*&\* document member of the same patent family

Date of the actual completion of the international search
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4 November 2004
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Date of mailing of the international search report
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10/11/2004
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Name and mailing address of the ISA
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Authorized officer
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Foti, G
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## INTERNATIONAL SEARCH REPORT

International Application No PCT/PL 03/00083
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## C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

Category	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	US 5 666 487 A (SISTANIZADEH KAMRAN ET AL) 9 September 1997 (1997-09-09) figure 1 the whole document -----	1-13

## INTERNATIONAL SEARCH REPORT

Information on patent family members

International Application No

PCT/PL 03/00083

Patent document cited in search report		Publication date		Patent family member(s)		Publication date
WO 02052864	A	04-07-2002	CA EP WO	2430164 A1 1338147 A2 02052864 A2		04-07-2002 27-08-2003 04-07-2002
EP 0901261	A	10-03-1999	JP JP EP US US	11088439 A 11088856 A 0901261 A2 6557031 B1 6785733 B1		30-03-1999 30-03-1999 10-03-1999 29-04-2003 31-08-2004
US 5666487	A	09-09-1997		NONE		